

Sheet 1 (A) of 8

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. HILB/624C6		SERIAL NO. 10/827,227								
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT Buchter, Kevin, et al										
(37 CFR 1.98(b))				FILING DATE 04/19/04		GROUP 3677								
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
Mtb	A.A	8	2	5	9	2	9		06/22/09	Magoris, A.E.				03/17/08
	A.B	1	2	3	4	1	8	0	07/24/17	Kersten, J.				07/17/18
	A.C	1	5	0	7	9	5	7	08/09/24	Edwards, A.W.				09/29/20
	A.D	1	5	7	8	6	5	2	03/30/28	Fisher, A.A.				07/28/21
	A.E	1	7	3	0	6	6	6	10/08/29	Listig, F.W.				11/07/27
	A.F	1	9	0	3	1	9	7	03/28/33	Scott, A.F.				11/18/30
	A.G	2	3	3	8	0	3	5	12/28/43	Gerald, L.				03/31/42
	A.H	2	4	9	4	4	7	3	01/10/50	Dowling, A.P.				07/29/44
	A.I	2	8	6	4	6	1	5	01/05/54	Hillenbrand, G.C., et al				07/24/50
	A.J	3	1	4	6	2	8	5	08/25/64	Munk, E.E.				05/01/81
Mtb	A.K	3	1	6	4	8	8	0	01/12/85	Hotchkiss, B.M.				03/24/61
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS														
		DOCUMENT NUMBER		PUBLICATION DATE		COUNTRY OR PATENT OFFICE		CLASS	SUBCLASS	TRANSLATION (YES/NO)				
Mtb	A.L	EP 0 466 653 A1		01-15-92		European								
Mtb	A.M	GB 2 114 498 A		08-24-83		Great Britain								
Mtb	A.N	NL 6 516 139 A		06-12-67		Netherlands								
	A.O													
	A.P													
	A.Q													
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)														
	A.R													
	A.S													
	A.T													
EXAMINER <i>Mary Lynn Theisen</i>										DATE CONSIDERED <i>8/05</i>				
EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.														

Substitute Disclosure Form (PTO-1449)

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Sheet 2 (B) of 8

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. HILB/624C6		SERIAL NO. 10/827,227						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b)) (Use several sheets if necessary)				APPLICANT Buchler, Kevin, et al								
				FILING DATE 04/19/04		GROUP 3877						
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Not</i>	B.A	3	1	6	6	1	7	01/19/85	Munk, E.E.			05/01/61
	B.B	3	2	2	0	0	8	11/30/85	Connolly, R.E.			04/10/62
	B.C	3	2	6	1	8	9	07/19/88	Munk, E.			07/11/62
	B.D	3	2	8	3	0	5	11/01/66	Munk, E.			07/16/63
	B.E	3	3	5	4	2	4	11/21/87	Haas, H., et al			08/08/65
	B.F	3	4	0	6	2	2	10/15/88	Cenegy, L.F.			03/09/62
	B.G	3	4	2	3	2	6	01/21/69	Munk, E.			05/08/63
	B.H	3	4	9	0	1	1	01/20/70	Connolly, R.E., et al			02/08/65
	B.I	3	5	7	4	9	0	04/13/71	Rittenhouse, R.			04/23/68
	B.J	3	5	9	0	4	2	07/08/71	Munk, E., et al			11/12/68
✓	B.K	3	6	6	3	1	3	05/16/72	Haas, H., et al			08/30/69
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS												
		DOCUMENT NUMBER						PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	B.L											
	B.M											
	B.N											
	B.O											
	B.P											
	B.Q											
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)												
	B.R											
	B.S											
	B.T											
EXAMINER <i>Mary Lynn Theisen</i>								DATE CONSIDERED <i>8/05</i>				
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Substitute Disclosure Form (PTO-1449)

Sheet 3 (C) of 8

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				APPLICANT Buchler, Kevin, et al										
(37 CFR 1.98(b))				FILING DATE 04/19/04		GROUP 3677								
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>mt</i>	C.A	3	6	9	7	2	0	8	10/10/72	Munk, E., et al				12/15/69
	C.B	3	7	2	0	7	3	8	03/13/73	Munk, E.				12/09/69
	C.C	3	7	2	6	9	5	4	04/10/73	Munk, E., et al				10/07/70
	C.D	3	7	2	9	7	8	6	05/01/73	Walding, R.				09/08/70
	C.E	3	7	6	2	9	7	4	10/02/73	Wirz, W.				10/14/71
	C.F	3	7	6	4	6	4	5	10/09/73	Munk, E.				05/03/71
	C.G	3	7	8	1	9	4	8	01-01-74	Pitt				11-01-71
	C.H	3	8	0	9	7	3	6	05/07/74	Munk, E.				04/28/69
	C.I	3	9	5	4	3	7	6	05/04/76	Munk, E.				07/24/73
	C.J	3	9	6	9	7	9	8	07/20/76	Sahlin, A.L.				01/23/74
<i>W</i>	C.K	3	9	7	5	1	2	7	08/17/76	Munk, E., et al				02/05/75
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS														
		DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)	
	C.L													
	C.M													
	C.N													
	C.O													
	C.P													
	C.Q													
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)														
	C.R													
	C.S													
	C.T													
EXAMINER <i>M. Thaler</i>										DATE CONSIDERED <i>8/05</i>				
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Sheet 4 (D) of 8

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))				APPLICANT Buchler, Kevin, et al										
				FILING DATE 04/19/04		GROUP 3677								
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>MT</i>	D.A	3	9	9	7	6	4	3	12/14/76	Munk, E., et al				09/12/75
	D.B	4	0	2	9	0	2	3	06/14/77	Rosewicz, H., et al				02/24/76
	D.C	4	0	3	4	4	4	7	07/12/77	Kollmann, H. et al				10/02/75
	D.D	4	0	4	1	5	8	2	08/18/77	MacDonald, J. P.				03/25/76
	D.E	4	0	6	5	8	9	8	01/03/78	Munk, E.				05/20/75
	D.F	4	1	0	4	3	4	8	08/01/78	Munk, E., et al				05/21/75
	D.G	4	1	1	5	4	9	0	08/18/78	Munk, E.				12/12/75
	D.H	4	1	2	3	8	3	1	11/07/78	Covington, W.P.				02/11/77
	D.I	4	1	5	1	6	3	0	06/01/79	Havey, A.S.				10/31/77
	D.J	4	1	5	3	4	9	0	06/08/79	Werz, J., et al				05/05/77
	D.K	4	1	5	6	9	5	6	08/05/79	Partridge, R. et al				10/25/77
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS														
		DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)	
	D.L													
	D.M													
	D.N													
	D.O													
	D.P													
	D.Q													
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)														
	D.R													
	D.S													
	D.T													
EXAMINER <i>M. Therson</i>										DATE CONSIDERED <i>8/05</i>				
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				APPLICANT Buchler, Kevin, et al		
(37 CFR 1.98(b))				FILING DATE 04/19/04	GROUP 3877	

  

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>1100</i>	E.A	4	1	6	7	2	3	2	09/11/79	Munk, E., et al			09/06/77
	E.B	4	1	7	6	4	3	1	12/04/79	Havey, A. S., III			05/18/78
	E.C	4	2	0	9	8	8	0	07/01/80	Lidholm, S.			01/04/79
	E.D	4	2	1	4	8	6	1	07/29/80	Munk, E., et al			05/10/78
	E.E	4	2	2	5	5	4	5	09/30/80	Munk, E., et al			06/13/79
	E.F	4	3	1	8	3	5	1	03/09/82	Munk, E.			03/31/80
	E.G	4	3	9	9	5	9	6	08/23/83	Parlour, H., et al			01/13/81
	E.H	4	4	9	7	6	8	2	02/05/85	Chisholm, D., et al			02/22/83
	E.I	4	5	0	4	3	4	7	03/12/85	Munk, E., et al			04/24/81
	E.J	4	5	4	4	3	4	2	10/01/85	Werz, J., et al			08/22/84
	E.K	4	5	4	4	3	4	4	10/01/85	Munk, E.			01/26/84

  

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	E.L						
	E.M						
	E.N						
	E.O						
	E.P						
	E.Q						

  

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)	
E.R	
E.S	
E.T	

  

EXAMINER <i>M. Thiersen</i>	DATE CONSIDERED <i>8/05</i>
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Sheet 6(F) of 8

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT Buchler, Kevin, et al									
(37 CFR 1.98(b))				FILING DATE 04/19/04		GROUP 3677							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Mat</i>	F.A	4	5	5	0	8	3	2	11/05/85	Traumuller, O., et al			04/30/80
	F.B	4	5	5	0	8	4	7	11/05/85	Traumuller, O., et al			04/30/80
	F.C	4	5	5	2	7	9	7	11/12/85	Munk, E., et al			03/28/83
	F.D	4	6	1	0	9	0	0	09-09-88	Nishibori			12-19-84
	F.E	4	6	2	2	1	9	0	11-11-86	Schutz			09-21-84
	F.F	4	6	2	9	5	9	4	12/18/86	Munk, E.			03/26/85
	F.G	4	7	3	0	3	7	0	03/15/88	Elder, B.			10/03/83
	F.H	4	7	7	3	1	3	4	08/27/88	Key, W.M.			07/31/85
	F.I	4	7	7	5	3	1	2	10/04/88	Werz, J., et al			04/09/84
	F.J	4	8	6	7	6	7	0	09/19/89	Munk, E.			09/29/87
	F.K	4	9	6	7	4	5	5	11/08/90	Elder, B.E.			02/26/90
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	F.L												
	F.M												
	F.N												
	F.O												
	F.P												
	F.Q												
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)													
	F.R												
	F.S												
	F.T												
EXAMINER <i>M. Theisen</i>										DATE CONSIDERED			
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Sheet 7 (G) of 8

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. HILB/824C8		SERIAL NO. 10/827,227							
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (37 CFR 1.98(b))				APPLICANT Buchler, Kevin, et al									
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U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MBO	G.A	4	9	7	7	9	3	0	12/18/90	Munk, E. et al			03/24/88
	G.B	4	9	9	0	0	4	0	02/06/91	Nulle, H., et al			01/10/85
	G.C	5	0	0	1	0	6	8	03/19/91	Golombek, J.			08/09/88
	G.D	5	0	1	6	4	1	6	05/21/91	Munk, E.			05/28/89
	G.E	5	0	4	5	2	6	2	08/03/91	Munk, E.			04/25/90
	G.F	5	0	7	8	9	3	8	01/07/92	Munk, E., et al			09/20/90
	G.G	5	1	5	5	1	4	7	10/13/92	Dietz, M., et al			12/06/89
	G.H	5	2	1	3	8	2	1	06/28/93	Munk, E.			04/25/90
	G.I	5	2	8	4	6	4	6	02/09/94	Tilby, S.			01/04/91
	G.J	5	4	8	5	6	6	1	01-23-96	McClure			07-09-93
	G.K	5	9	7	4	6	4	0	11/02/99	Garry W. Vosahlik, et al	27	2	02/04/98
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	G.L												
	G.M												
	G.N												
	G.O												
	G.P												
	G.Q												
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)													
	G.R												
	G.S												
	G.T												
EXAMINER <i>M. Thuesen</i>										DATE CONSIDERED <i>8/05</i>			
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Sheet 8(H) of 8

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))				APPLICANT Buchler, Kevin, et al									
				FILING DATE 04/19/04		GROUP 3677							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>MTT</i>	H.A	6	5	0	3	4	2	9	01/07/03	John E. Linville et al	264	112	12/08/89
	H.B												
	H.C												
	H.D												
	H.E												
	H.F												
	H.G												
	H.H												
	H.I												
	H.J												
	H.K												
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER		PUBLICATION DATE		COUNTRY OR PATENT OFFICE		CLASS	SUBCLASS	TRANSLATION (YES/NO)			
	H.L												
	H.M												
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	H.O												
	H.P												
	H.Q												
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)													
	H.R												
	H.S												
	H.T												
EXAMINER <i>M. Theisen</i>										DATE CONSIDERED <i>8/05</i>			
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